Electronic Patent Application Fee Transmittal							
Application Number:	09	09896088					
Filing Date:	28	28-Jun-2001					
Title of Invention:		TIME VARYING PRESENTATION OF ITEMS BASED ON A KEY HASH					
First Named Inventor/Applicant Name:	Ca	Carl M. Ellison					
Filer:	Мі	Michael Mallie/In Chung					
Attorney Docket Number:	42	42390P11770					
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1400	1400		
Publ. Fee- early, voluntary, or normal		1504	1	300	300		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1700